IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No:

06005/38045A

PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 22141 U.S. PTO 10/798101

	,							
Sir:								
Transm	nitted here	with for filing is the patent application of						
Invento	or(s):	Marion A. Keyes, Mark Nixon, and Terrence Blevins						
Title:		Economic Calculations in a Process Control System						
1.	Type of	Type of Application						
		This is a new application for a						
		utility patent.						
		design patent.						
	\boxtimes	This is a continuation-in-part utility patent application of prior application no. 60/491,066.						
2.	Application Papers Enclosed							
	1	Title Page						
	41	Pages of Specification (excluding Claims, Abstract, Sequence Listing & Drawings)						
	1,7	Page(s) of Claims						
	1	Page(s) of Abstract						
	8	Sheet(s) of Drawings (Figs. 1 to 9)						
		☐ Informal						
	0	Page(s) of Sequence Listing						
		CERTIFICATION UNDER 37 CFR 1.10						

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on March 11, 2004, in an envelope addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EV 323 763 843 US.

Richard Zimmermann

3. Declaration or Oath

			Enclose	ea		
			\boxtimes	Execut	ed by (ch	eck all applicable boxes)
				\boxtimes	Invento	r(s)
					Legal re (37 CF)	epresentative of inventor(s) R 1.42 or 1.43)
						ventor or person showing a proprietary interest on behalf or who refused to sign or cannot be reached
						The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee.
						igned attorney or agent is authorized to file this application (s). An executed declaration will follow.
4.	Small	Entity St	tatus			
	,,,. ·	Applic	ant claims	s small ei	ntity statu	s. See 37 CFR 1.27.
			A smal	l entity st	atement i	s(are) attached.
5.	Additie	onal Pap	ers Enclo	osed		· .
			Prelimi	nary Am	endment	
			Informa	ition Dis	closure St	tatement
			Declara	tion of B	iological	Deposit
			_	uter reada equence	able copy	of sequence listing containing nucleotide and/or amino
			Microfi	che com	puter prog	gram
			Associa	te Power	of Attorn	ney
			Verified	l translat	ion of a n	on-English patent application
			An assi	gnment o	of the inve	ention
			Reques	and Cer	tification	Under 35 U.S.C. 122(b)(2)(B)(i)
		\boxtimes	Return	receipt pe	ostcard	
			Other			

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6.	Priority	Applications	Under	35	HSC	119
v.	LITUITLY	Applications	Ulluci	23	030	117

Certified copies of applications from which priority under 35 USC 119 is claimed are listed below and

are attached.
will follow.

COUNTRY	APPLICATION NO.	FILED

7. Filing Fee Calculation (37 CFR 1.16)

A. Utility Application

			SMAL	SMALL ENTITY		AN A SMALL TITY
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$385.00		\$770.00
TOTAL	107 - 20	= 87	X 9=	\$0.00	X 18 =	\$1566.00
INDEP.	5 - 3	= 2	X 43 =	\$0.00	X 86 =	\$172.00
First Presentation	of Multiple Dependent C	laim	+ 145 =	\$0.00	+ 290 =	\$0.00
Filing			ee:	\$0.00	OR	\$2508.00

B.		Design Application (\$170.00/\$340.00) Filin	ng Fee:	\$					
C		Plant Application (\$265.00/\$530.00) Filin	ng Fee:	\$					
D.	Other Fees								
		Recording Assignment [Fee — \$40.00 per assignment]		\$					
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached [Fee — \$130.00]		\$					
		Other		\$					

Total Fees Enclosed \$2508.00

8. Method of Payment of Fees

\boxtimes	Encl	Enclosed check in the amount of:				
		Charge Deposit Account No. 13-2855 in the amount of: A copy of this Transmittal is enclosed.	\$			
		Not enclosed				

9. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, Gerstein & Borun at the address below.

10. Correspondence Address

Customer No.: 04743

Respectfully submitted,

By:

Roger A. Heppermann

Reg. No: 37,641

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March 11, 2004